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**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	97RSS467
First Named Inventor or Application Identifier	Randall M. Chung
Title	Infrared Communication System Utilizing Receiver with Multiple Photo-Sensors
Express Mail Label No.	EE582803889US

APPLICATION ELEMENTS

See MPEP Chapter 600 concerning utility patent application contents

- ☒ Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original, and a duplicate for fee processing)
- ☒ Specification (preferred arrangement set forth below) [Total Pages **21**]
 - Descriptive title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R&D
 - Reference to Microfiche Appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
- ☒ Drawing(s) (35 USC d113) [Total Sheets **5**]
- Oath or Declaration (including Supplemental Declaration) [Total Pages **3**]
 - ☐ Unexecuted
 - ☐ Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 17 completed)
[Note Box 5 below]
 - ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s)
named in the prior application,
see 37 CFR 1.63(d)(2) and 1.33(b).
- ☐ Incorporation By Reference (useable if Box 4b is checked)
The entire disclosure of the prior application is considered as being
part of the disclosure of the accompanying application and is
hereby incorporated by reference therein.

ADDRESS TO:Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

- ☐ Microfiche Computer Program (Appendix)
- ☐ Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 - ☐ Computer Readable Copy
 - ☐ Paper Copy (identical to computer copy)
 - ☐ Statement verifying identical of above copies

ACCOMPANYING APPLICATION PARTS

- ☐ Assignment Papers (cover sheet & Documents(s))
- ☐ 37 CFR 1.373(b) Statement (when there is an assignee) ☐ Power of Attorney
- ☐ English Translation Document (if applicable)
- ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
- ☐ Preliminary Amendment
- ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
- ☐ Small Entity Statement(s) ☐ Statement filed in prior application
(PTO/SB/09-12) Status still proper and desired
- ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
- ☒ Other: Check for fees (\$796.00)

A new statement is required to be entitled to pay small entity fees, except
where one has been filed in a prior application and is being relied upon.17. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information below and in a preliminary amendment:
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No:

Prior application information: Examiner _____ Group / Art Unit: _____

18. CORRESPONDENCE ADDRESS
☐ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or ☒ Correspondence address below

NAME	H. Shannon Tyson, Jr. Akin, Gump, Strauss, Hauer & Feld, L.L.P.		
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Name (Print/Type)	H. Shannon Tyson, Jr.	Registration No. (Attorney/Agent)	42,193
Signature	<i>H. Shannon Tyson, Jr.</i>	Date	9/29/99

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

FEE TRANSMITTAL

Patent fees are subject to annual revision on October 1.
These are the fees effective October 1, 1997.
Small Entity payments *must* be supported by a small entity statement,
otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

Complete If Known

Application Number	Unassigned
Filing Date	September 29, 1999
First Named Inventor	Randall M. Chung
Examiner Name of Parent Application	Unassigned
Group / Art Unit of Parent Application	Unassigned
Attorney Docket No.	97RSS467

TOTAL AMOUNT OF PAYMENT (\$)**796.00**

METHOD OF PAYMENT

1. ☐ The Commissioner is hereby authorized to charge to the following Deposit Account.

Deposit Account Number

01-0660

Deposit Account Name

Akin Gump Strauss Hauer & Feld

- ☒ Charge any additional fee required or credit any overpayment ☐ Charge all indicated fees and any additional fee required or credit any overpayment

2. ☒ Payment Enclosed:

☒ Check ☐ Money Order ☐ Other

FEE CALCULATION

1. BASIC FILING FEE

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
101	790	201	395	Utility filing fee	\$760.00
106	330	206	165	Design filing fee	\$
107	540	207	270	Plant filing fee	\$
108	790	208	395	Reissue filing fee	\$
114	150	214	75	Provisional filing fee	\$
SUBTOTAL (1)					(\$760.00)

2. EXTRA CLAIM FEES

		Extra Claims		Fee from below		Fee Paid
Total Claims	22	-20** =	2	x	0.00	= 36.00
Independent Claims	3	-3** =	0	x	0.00	= 000.00
Multiple Dependent			0	=	0	

**or number previously paid, if greater; For Reissue, see below

103	22	203	11	Claims in excess of 20
102	82	202	41	Independent Claims in excess of 3
104	270	204	135	Multiple dependent claims in excess of 3
109	82	209	41	**Reissue independent claims over original patent

SUBTOTAL (2) 36.00

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description
105	130	205	65	Surcharge - late filing fee
127	50	227	25	Surcharge - late provisional filing fee or cover sheet.
139	130	139	130	Non-English specification
147	2,520	147	2,520	For filing a request for reexamination
112	920*	112	920*	Requesting publication of SIR prior to Examiner action
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action
115	110	215	55	Extension for reply within first month
116	400	216	200	Extension of time within second month
117	950	217	475	Extension of time within third month
118	1,510	218	755	Extension of time within fourth month
128	2,060	228	1,030	Extension of time within fifth month
119	310	219	155	Notice of Appeal
120	310	220	155	Filing a brief in support of an appeal
121	270	221	135	Request for oral hearing
138	1,510	138	1,510	Petition to institute a public use proceeding
140	110	240	55	Petition to revive - unavoidable
141	1,320	241	660	Petition to revive - unintentional
142	1,320	242	660	Utility issue fee (or reissue)
143	450	243	225	Design issue fee
144	670	244	335	Plant issue fee
122	130	122	130	Petitions to the Commissioner
123	50	123	50	Petitions related to provisional applications
126	240	126	240	Submission of Information Disclosure Stmt.
581	40	581	40	Recording each patent assignment per properly (time number of properties)
146	790	246	395	Filing a submission after final rejection (37 CFR 1.129(a))
149	790	249	395	For each additional invention to be

Other fee (specify)

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

SUBMITTED BY

Typed or Printed Name

H. Shannon Tyson, Jr.

Signature

H. Shannon Tyson, Jr.

Date

09/29/99

Complete (if applicable)

Reg. Number

42,193

Deposit Account User ID

01-0660

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